

**HAVE PEACE OF MIND.
KNOW WHERE IN THE MINE
YOUR PEOPLE ARE.**



BECAUSE IT WORKS

CREW COMPANION is a proven, scalable and customisable personnel monitoring solution designed to deliver real-time location data. Know where your people are, improve blasting performance and increase overall efficiency.



Safety and productivity through visibility

Harsh environments like mines are places where safety matters most. Blocked tunnels, disrupted communication lines and blackouts will make an evacuation a chaotic nightmare even for a well-trained team. So locating employees in a timely manner is crucial.

Crew Companion has been designed to address those complex demands and meet industry HSE guidelines, a proven alternative to manual access and exit routines in the mines. It combines flexible hardware and software to provide real-time information in one dashboard.

Real time headcount underground

Crew Companion delivers real-time personnel visibility to maximise safety, security and productivity. Each team member carries a Crew Companion personnel transponder, either in a pocket, around the wrist or on the helmet, which relays real time location data to the control room. It enables effective and reliable day-to-day operations without human intervention and in emergencies.

In an emergency, the control room operator can see if team members have reached designated safe areas or exited the mine. In addition, the operator can understand where a missing person

was last seen, ensuring assistance can quickly be provided, exactly where needed.

Modular design for all your needs

Crew Companion allows you to increase the number of personnel transponders and add, remove, or relocate mustering zones with minimum effort. So easy to install and maintain, there is no other system on the market as intrinsically safe that doesn't require heavy steel enclosures to meet ATEX requirements.

Built on a highly dependable backbone, Crew Companion features several integrated optional modules to provide you with automated personnel visibility, access control systems and workflow optimisation.

Improved safety and efficiency in an emergency

The Mobile Identity Check includes an offline mode to mitigate network connectivity issues and features an explosion-proof system with an automated headcount per mustering zone for real time and rapid identification of missing personnel. With visibility comes insight, and now you can analyse and fine-tune processes to improve your blasting performance. Overall, your reputation as a reliable, safety-focused mine operator will increase.

KEY BENEFITS

- Helps keep your people safe
- Makes your life easier
- Makes your work smoother
- Gives you valuable insight
- Saves you money

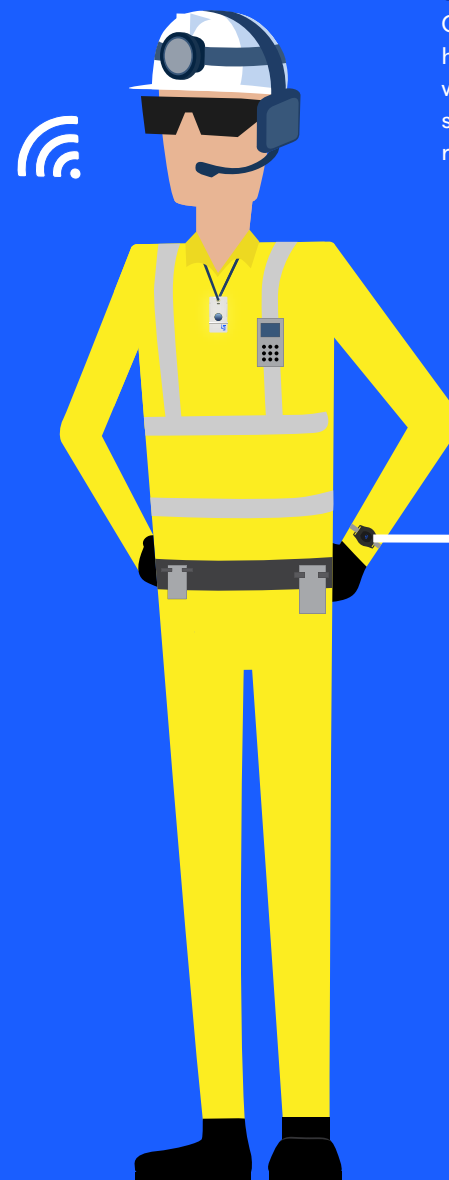
Efficient safety management with SMS Notification

Crew Companion 1.3 now has automatic SMS notifications for selected users, improving safety by alerting nearby tag holders of accidents and advising evacuation to a safe place. It also reminds about low battery levels and upcoming blasting in affected areas. Messages can be customized and pre-scheduled or sent instantly.

“Security and safety is the number one priority, which is why our personnel deserves the best and most reliable solution to protect them when performing their jobs.”

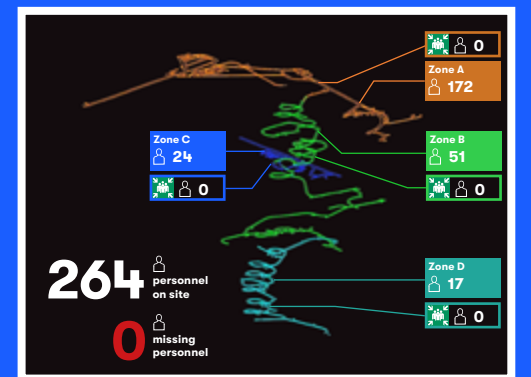
— Peder Sjöberg , Crew Companion project owner at SKB

CREW COMPANION in action



Software interface

Crew Companion is a reliable, hassle-free monitoring system with real time visibility, delivered straight to monitors and control rooms.



iPOINT

With a robust, sleek and elegant design, iPoint is a small device with big capabilities. It's proven in tough environments across the world and weighing less than 2kg - it is a single person installation. ATEX / IECEx approved versions are available too, removing the need for the traditional big, heavy, steel cabinets. Utilising multiple communication methods, it's as versatile as it is stylish.

ID TAG iQ355 W

Crew Companion uses a personnel transponder that is easily carried in a pocket, around the wrist or on the helmet. It helps the control room operator know exactly where personnel are at all times.

“We wanted a proven system with lots of references and strong after market services capabilities. Crew Companion by Identec Solutions proved to be exactly what we were looking for. The Identec Solutions crew guided us through the process of system design.”

**– Niklas Frank, Mine Manager
Björkdalsgruvan AB**



LEARN MORE



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ABOUT IDENTEC SOLUTIONS

Among the potentially dizzying array of change and challenge it's reassuring to know that there are easy-to-use, robust products that are accessible everywhere, providing a common platform based on industry standards and driven by a detailed understanding of markets and customer needs.

That's what we've been creating at Identec Solutions for over 20 years. If you'd like to know more about our technical expertise, in-depth application of know-how and long standing experience, call us now on +(43) 5577 87387-0 or visit identecsolutions.com

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